REMARKS

Claims 1-62 are in the application and have been allowed. Herein Applicant is correcting certain typographical errors, informalities, etc., that were noted during a final review of the claims.

Applicant also reviewed the drawings based on the originally-filed informal drawings and is herewith submitting substitute formal drawings.

No new matter has been added.

Applicant also is submitting an additional prior art reference cited in one of the related applications (09/745,599) (these applications were referenced in a previous amendment). The cited reference is readily distinguishable, however, from the presently claimed invention. Among other distinctions, the cited reference does not disclose or suggest updating filtering rules via PLD configuration data, etc.

Entry of this amendment is requested.

If there are any questions regarding the foregoing, Applicant's attorney requests an opportunity to discuss such matters with the Examiner by way of another interview, either in-person or by telephone.

Please charge any additional fees due, or credit any overpayment, to Deposit Account No. 50-0251.

No new matter has been added.

Respectfully submitted,

Alan R. Loudermilk Registration No. 32,788

Attorney for Applicant(s)

December 2, 2005 Loudermilk & Associates P.O. Box 3607 Los Altos, CA 94024-0607 408-868-1516

I hereby certify that the foregoing is being deposited with the U.S. Postal Service, postage prepaid, to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria A 22313-1450, on the date indicated above.